

# CONSTRUCTION LEGEND

ITEMS UNDERLINED TO BE CONSTRUCTED

- ① PORTLAND CEMENT CONCRETE CURB AND GUTTER
- ② PORTLAND CEMENT CONCRETE CURB
- ③ ASPHALT CONCRETE CURB
- ④ PORTLAND CEMENT CONCRETE LONGITUDINAL GUTTER
- ⑤ PORTLAND CEMENT CONCRETE SIDEWALK, 4" THICK
- ⑥ PORTLAND CEMENT CONCRETE SIDEWALK, 6" THICK
- ⑦ PORTLAND CEMENT CONCRETE PAVEMENT ON BASE MATERIAL
- ⑧ ASPHALT CONCRETE PAVEMENT
- ⑨ ASPHALT CONCRETE PAVEMENT ON BASE MATERIAL
- ⑩ ASPHALT CONCRETE PAVEMENT, VARIABLE THICKNESS
- ⑪ STABILIZATION GEOTEXTILE
- ⑫ SLURRY SEAL
- ⑬ COLD MILL ASPHALT CONCRETE PAVEMENT
- ⑭ COMMERCIAL DRIVEWAY, CASE B, PER CALTRANS STD PLAN RSP A87A
- ⑮ ALLEY INTERSECTION (ON 6" CMB)
- ⑯ CROSS GUTTER (ON 6" CMB)
- ⑰ RETAINING STRUCTURE
- ⑱ DRAINAGE SYSTEM AS SHOWN ON SHEET INDICATED
- ⑲ REINFORCED CONCRETE STAIRWAY
- ⑳ CURB RAMP, CASE \_\_\_\_\_, SECTION \_\_\_\_\_, UNLESS OTHERWISE SHOWN
- ㉑ CONCRETE BUS PAD
- ㉒ RUBBERIZED ASPHALT CONCRETE (RBAC) OR ASPHALT RUBBER HOT MIX (ARHM)
- ㉓ RUBBERIZED ASPHALT CONCRETE (RBAC), VARIABLE THICKNESS OR ASPHALT RUBBER HOT MIX (ARHM), VARIABLE THICKNESS
- ㉔ FURNISH AND PLANT TREE (PER CONSTRUCTION NOTE 6)
- ㉕ DROP CROTCH TRIM AND ROOT PRUNE TREE, FURNISH AND INSTALL ROOT CONTROL BARRIER
- ㉖ ADJUST MANHOLE
- ㉗ DOUBLE ADJUST MANHOLE
- ㉘ RECONSTRUCT MANHOLE
- ㉙ TREE WELL COVERS, TYPE \_\_\_\_\_, CASE \_\_\_\_\_
- ㉚ CURB DRAIN, CASE \_\_\_\_\_, N = \_\_\_\_\_
- ㉛ PARKWAY DRAIN, INLET TYPE \_\_\_\_\_, S = \_\_\_\_\_
- ㉜ RUBBERIZED EMULSION AGGREGATE SLURRY
- ㉝ CHAIN LINK FENCE AND GATES, H= 5' UNLESS OTHERWISE SHOWN
- ㉞ METAL BEAM GUARD RAIL
- ㉟ TERMINAL SYSTEM END TREATMENT (TYPE AS SHOWN)
- ㊱ CONCRETE SLOUGH WALL PER LACDPW STD PLAN 6203-1 (CASE 1)
- ㊲ STRAIGHT PIPE CULVERT SINGLE HEADWALL PER CALTRANS STD PLAN D89
- ㊳ RELOCATE EXST CHAIN LINK FENCE TO 6" BEHIND CURB AT NEW GRADE
- ㊴ AIR-PLACED CONCRETE (4" THICK), INCLUDING 6X6-W1.4XW1.4 WIRE MESH
- ㊵ REMOVE EXISTING CHAIN LINK FENCE

# CONSTRUCTION NOTES

CHECKED BOXES ARE FOR ITEMS APPLICABLE TO THIS PROJECT

- ☒ 1. PRIME CONTRACTOR LICENSE REQUIRED: CLASS A OR C12.
- ☒ 2. STANDARD PLANS REFERENCED ARE PER THE STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION (SPPWC) UNLESS OTHERWISE NOTED.
- ☐ 3. PRIOR TO RESURFACING WITH RBAC OR ARHM, FILL ALL HOLES AND CRACKS WIDER THAN 1/4" WITH SS-1h EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR RUBBERIZED ASPHALT CONCRETE OR ASPHALT RUBBER HOT MIX
- ☐ 4. PRIOR TO RESURFACING WITH AC, FILL ALL HOLES AND CRACKS WITH SS-1h EMULSIFIED ASPHALT AND SAND. PAYMENT SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR AC PAVEMENT.
- ☐ 5. REPLACE AND RELOCATE TRAFFIC SIGNAL AND STREET LIGHTING PULL BOXES AFFECTED BY CURB RAMP AND SIDEWALK CONSTRUCTION. PAYMENT WILL BE MADE AT THE CONTRACT UNIT PRICE FOR NO. 6 PULL BOX.
- ☐ 6. FURNISH AND PLANT 15 GALLON TREE, PER STD PLAN 520-2 CASE \_\_\_\_\_, DOUBLE STAKING PER STD PLAN 518-2.
- ☒ 7. ELEVATIONS SHOWN ARE IN FEET BASED ON ARTESIA 2005 ADJUSTMENT, NAVD 1988 DATUM.
- ☐ 8. ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL BASED ON \_\_\_\_\_ ADJUSTMENT, NGVD 1929 DATUM.

# STANDARD PLANS

SPPWC, 2009 EDITION

120-2 CURB AND GUTTER - BARRIER  
600-3 CHAIN LINK FENCE AND GATES

LACDPW, 2000 EDITION

6203-1 CONCRETE SLOUGH WALL

STATE OF CALIFORNIA, 2006 EDITION

RSP A87A CURBS AND DRIVEWAYS  
D89 PIPE CULVERT HEADWALLS - STRAIGHT AND "L"

# CONVENTIONAL SYMBOLS

	EXISTING TOPOGRAPHY	PROPOSED IMPROVEMENTS
CURB		
CURB AND GUTTER		
GUTTER		
PAVEMENT CONCRETE		
AC		
CURB RAMP		
BUILDING		
BARRICADE		
FENCE		
GUY POLE		
DRIVEWAY		
FIRE HYDRANT		
GUARDRAIL		
GUY WIRE		
MANHOLE		
PIPE		
CONNECTOR PIPE		
MAIN LINE		
POLE		
PROPERTY LINE		
R/W LINE		
PULL BOX		
RAILROAD		
RR XING PROTECTION		
SHRUB		
SIDEWALK		
SIGNAL CONTROL BOX		
SIGNAL FLASHING		
TRAFFIC LOOP		
STREET LIGHT		
PALM TREE		
OAK TREE		
OTHER TREE		
VALVE		
VAULT		
BRICK (BLOCK) WALL		
CONCRETE WALL		
STONE WALL		
TOP OF SLOPE		
TDE OF SLOPE		
STAND PIPE		

# NON-STANDARD ABBREVIATIONS

AP	ANGLE POINT
BEG	BEGIN
BW	BACK OF WALK
CLG	CHAIN LINK GATE
DEP	DEPRESS
PED	PEDESTRIAN
LT	LEFT
RT	RIGHT
TBS	TRENCH BACKFILL SLURRY (CLASS 270-E-500)

# REFERENCES

1. FC2980, PAGES 330-331

# CONSTRUCTION SYMBOLS

- (NO) INDICATES WORK PER CONSTRUCTION LEGEND
- (LT) CURVE DATA SHOWN IN TABLE ON PLAN
- 2" P4 ABOVE LINE: INDICATES THE TYPE OF STANDARD OR THICKNESS OF SURFACE MATERIAL IN INCHES; STD PLAN VARIABLES; OR CURB RAMP CASE, TYPE, SECTION AND DETAIL
- 5" CMB BELOW LINE: REFERENCE TO DETAIL OR THICKNESS OF BASE MATERIAL IN INCHES OR TREE WELL CASE
- 5" x b 4" CMB ABOVE LINE: a = LENGTH PARALLEL TO CURB  
b = LENGTH PERPENDICULAR TO CURB
- R REMOVE TREE
- 14" a, b 2" P4 ABOVE LINE: a = WIDTH OF DRIVEWAY BEHIND APRON  
b = DISTANCE BACK OF APRON  
BELOW LINE: THICKNESS AND TYPE OF SURFACE MATERIALS BEHIND APRON  
LEFT OF LINE: STA OF THE DRIVEWAY APRON  
RIGHT OF LINE: DRIVEWAY WIDTH "W" OF APRON
- 19 C, L, S, R, T ABOVE LINE: STD PLAN VARIABLES  
LEFT OF LINE: STA OF THE STAIRWAY  
RIGHT OF LINE: STAIRWAY WIDTH AND TYPE
- STA W, TYPE W, TYPE
- (MT) W MEDIAN TAPER PER STD PLAN 140-2
- (MF) W MEDIAN FLARE PER STD PLAN 141-1
- RU UTILITY TO BE RELOCATED BY OTHERS

AS BUILT



# AC PAVEMENT CLASS AND GRADE LEGEND

P1 C2 - PG 64-10	P3 B - PG 64-10
B - PG 64-10	P4 D2 - PG 64-10
P2 C2 - PG 64-10	P5 D2 - PG 64-10
	B - PG 64-10

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS  
**SAN GABRIEL RIVER BICYCLE TRAIL IMPROVEMENT - PHASE 3**  
CONSTRUCTION NOTES AND REFERENCES  
PROJECT ID NO. RDC0015064



DATE	MK	DESCRIPTION
		REVISIONS

PROJECT ENGINEER  
DATE 7-31-11

PCA DWG SHEET 2 OF 4

PLAN RD